OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
FEBRUARY, 1990

APACHE COUNTY DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (377) 02-001-20001*	28	256	0	91 105	1 2	554	0	434	1,098,168	32,831	119,826
3X Navajo (386) 02-001-20011	26	251	0	337 391	1 2	499	14	1,509	1,873,982	264,008	600,994
4 Navajo (384) 02-001-20009	28	2,324	11,472	13 15	1 2	4,643	20,759	51	3,372,984	1,785,780	101,031
6 Navajo (390) 02-001-20014	28	209	0	13 15	1 2	440	0	58	272,850	12,448	84,401
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	28	420	0	392	2	869	0	826	928,647	81,446	608,803
14 Navajo (416) 02-001-20040	28	95	0	52 60	1 2	169	0	231	304,364	21,041	144,093
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20043		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
19 Navajo (691) 02-001-20240	28	633	0	504	2	1,286	0	1,062	298,589	11,443	220,186
20 Navajo (696) 02-001-20245	28	233	0	13 15	1 2	482	0	57	175,788	4,074	79,274

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
21 Navajo (693) 02-001-20242	25	415	0	35 40	1 2	837	0	165	48,461	26,816	25,515
22 Navajo (692) 02-001-20241	28	150	0	52 60	1 2	338	0	231	43,331	4,153	28,124
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	28	216	0	130 150	1 2	455	0	578	60,501	3,842	47,362
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	27	301	0	78 90	1 2	625	0	347	71,558	665	45,565
IX Navajo-B (445) 02-001--20068	28	544	0	104 120	1 2	1,175	0	462	1,815,606	49,241	207,802
1 Navajo-C (484) 02-001-20092		0	0	0		0	0	0	6,168	2,092	1,174
2 Navajo-88 (431) 02-001-20055	28	541	238	91 105	1 2	1,021	474	371	803,313	266,907	129,978
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	28	37	0	13 15	1 2	59	0	53	40,996	728	259,811
1 Navajo-138 (388) 02-001-20012	28	454	49	439 513	1 2	1,032	55	1,993	1,086,821	63,441	588,759
3 Navajo-138 (723) 02-001-20253	28	150	0	182 210	1 2	385	0	809	84,861	5,147	81,118
Operator & Field Total		7,229	11,759	4,443		14,869	21,302	9,237	14,592,614	3,677,035	3,971,745
Total of Wells Not Now Producing									2,801,661	1,096,273	436,809
TOTAL									17,394,275	4,773,308	4,408,554

DRY MESA (MISSISSIPPIAN)	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
Dry Mesa Corporation											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	26	527	2,270	0		859	3,635	0	455,011	409,765	46,519
*None											
6 Navajo-138 (852)	19	1,633	7,340	0		3,591	14,100	0	57,998	149,641	3,549
02-001-20283											
Operator & Field Total		2,160	9,610	0		4,450	17,735	0	760,536	1,702,348	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
Dry Mesa Corporation											
1 Navajo-O (232)		0	0	0		0	0	0	197,012	15,891	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		0	0	0		0	0	0	472,979	206,546	1,410,800
Mountain States Resources											
12 Navajo-O (801)		0	0	0		0	0	0	7,895	45,933	1,920
02-001-20258											
16 Navajo (834)		0	0	0		0	0	0	57	1,175	0
02-001-20278											
Field Total		0	0	0		0	0	0	480,931	253,654	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,329	363,930	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				140	2						
* None	28	295	7,954	197	3	474	13,443	437	131,537	588,087	1,925,882
				46	2						
2 Navajo (22)	23	127	105	1,772	3	152	129	1,872	15,286	7,774	1,745,326
* None											
Operator and Field Total		422	8,059	2,155		626	13,572	2,309	146,823	595,861	3,671,208
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									863,023	4,889,373	9,579,876
BLACK ROCK (ISMAY/AKAH)											
Chuska Energy Company											
1 Black Rock (559) 02-001-20145	28	84**	0**	70,451**	3	163	0	149,633	656	68	505,120
2 Black Rock (615) 02-001-20188	28	150**	11,768**	48,349**	3	291	25,258	102,689	2,221	142,264	961,186
3 Black Rock (581) 02-001-20162	28	100**	119**	19,340**	3	194	255	41,076	710	615	133,347
Operator and Field Total		334	11,887	138,140		648	25,513	293,398	3,587	142,947	1,599,653
WELLS NOT NOW PRODUCING									132,494	234,293	3,545,511
GRAND TOTALS		10,145	41,315	144,738		20,593	78,122	304,944	19,640,244	12,106,199	20,725,405

Helium: Between 1959 and 1976 cumulative production of Helium was 9,237,739 MCF.

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
* - API Well Number
** - Estimated